

FIG.3

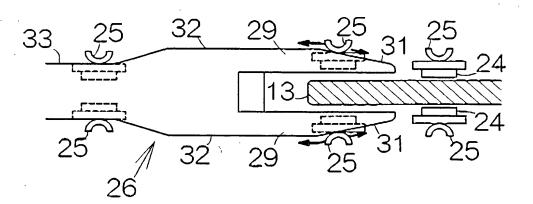
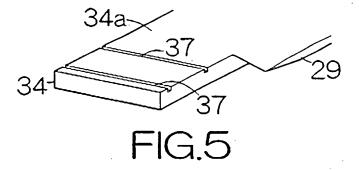
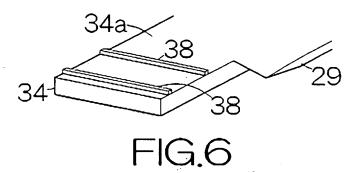


FIG.4





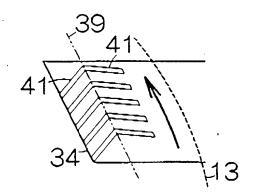
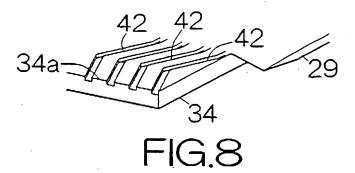


FIG.7



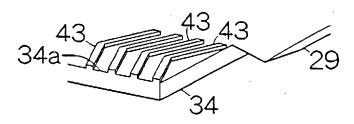


FIG.9

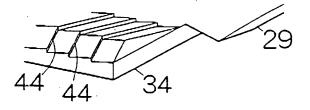


FIG.10

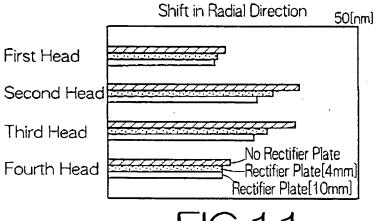
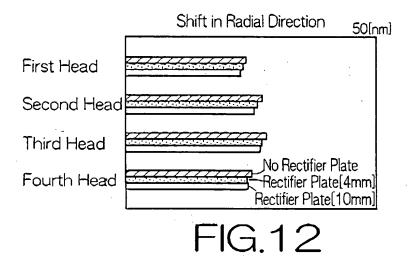


FIG.11



Shift in Radial Direction 50[nm]

First Head

Second Head

Third Head

No Rectifier Plate [4mm]

Rectifier Plate [10mm]

FIG.13